Addendum: *Cupressus revealiana* (Silba) Bisbee, *comb. nova*, validation as a new species.

Morphological differences between *Cupressus stephensonii* Wolf and *Cupressus revealiana* (Silba) Bisbee, see *Bull CCP* 1 (1): 3-15. More observations were conducted on both species:

- On young saplings the colour of the trunk is different; olive-green or yellowish on the Cuyamaca Cypress and grey on El Rincon Cypress (see figures 1 & 2). This character is quite constant, on all cultivated individuals observed. Diameter of the stems in the photos: *Cupressus stephensonii* – 2.4 cm; *Cupressus revealiana* – 2.5 cm.

Fig. 1: *Cupressus stephensonii*, cultivated. Fig. 2: *Cupressus revealiana*, cultivated.

- On the ultimate shoots, the branching pattern is quite different. For the same size of branchlets, *Cupressus stephensonii* shows one more branching step than *Cupressus revealiana*. The following illustration (fig. 3) demonstrates it. Also note that opposite branching is more frequent on *Cupressus stephensonii* than on *Cupressus revealiana*, where alternate branching is dominant.

Fig. 3: branching pattern of *Cupressus stephensonii* (left) and *Cupressus revealiana* (right) – ultimate shoots, rank 3.
Figure 3 was drawn from actual shoots. The following photos show these branchlets.

Fig. 4: *Cupressus stephensonii*, cultivated, branching pattern of ultimate shoots.

Fig. 5: *Cupressus revealiana*, cultivated, branching pattern of ultimate shoots

For further examples with herbarium material from wild populations, see p. 54.

**Addendum: new measurements on Cupressus sempervirens L. cones.**

Data given by A. Camus (1914) on *C. sempervirens* maximum length and number of cone scales.

<table>
<thead>
<tr>
<th>Year</th>
<th>Max. length</th>
<th>Scale number</th>
</tr>
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<tr>
<td>A. Camus 1914</td>
<td>42 mm</td>
<td>14</td>
</tr>
</tbody>
</table>

Camus, A. (1914). *Les Cyprès, (genre Cupressus), monographie, systématique, anatomie, culture, principaux usages.* P. Lechevalier, Paris, France. (p. 29)